

# EAST Search History — 1

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	29	hydrogel same (thermal\$2 near2 stabl\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/21 16:58
L2	2	11 and maleic	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/21 16:56
L3	0	hydrogel and (thermal\$2 near2 stabl\$5) and ((maleic adj anhydride) same (glycidyl adj methacrylate))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/21 16:59
L4	71	hydrogel and ((maleic adj anhydride) same (glycidyl adj methacrylate))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/21 17:00
L5	1	14 and ((heat or therm\$3) same (stabl\$3 or resistant))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/21 17:02
L6	39	14 and ((heat or therm\$3) and (stabl\$3 or resistant))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/21 17:02
S1	22	(gumbrecht.in. or stanzel.in. or siemens.as.)and (\$5electrod\$2 and ((\$3molecule or probe or nucleic or \$5nucleotid\$2)same (immobiliz\$7 or attach\$3 or fix\$3)) and (layer\$3 or film\$2 or coat\$3)and \$5array and thick\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/21 16:54
S2	1	"7208077".pn. and hydrogel	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/20 15:03
S3	38	(\$5electrod\$2 same (\$5array or \$3chip) same (immobiliz\$6 or attach\$3 or fix\$3)same (DNA or probe or nucleic or \$5nucleotid\$2))and ((layer\$2 or coat\$3 or film\$3)same (hydrophilic or hydrogel) same (thickness or height))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/20 17:01
S4	4	hydrogel same (maleic adj anhydride)same (glycidyl near3 acrylate)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/20 15:59
S5	73	hydrogel and (maleic adj anhydride)same (glycidyl near3 acrylate)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/20 15:59

# EAST Search History - 2

S6	13	S5 and (\$3chip or \$5array) and (nucleic or dna or \$5nucleotid\$2)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/20 16:01
S7	43	(planar or flat) same (carrier or support or surface) same array same spot same \$5electrod\$2	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/20 16:20
S8	292	(planar or flat) same (carrier or support or surface) same \$5electrod\$2 same(nucleic or dna or \$5nucleotid\$2)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/20 16:21
S9	7	S8 and ((layer\$2 or coat\$3 or film\$3)same (hydrophilic or hydrogel) same (thickness or height))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/20 17:20
S10	14	(\$5electrod\$2 same spac\$3 same width) same (\$5array or \$3chip) same (nucleic or dna or \$5nucleotid\$2)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/20 17:15
S11	168	(\$5electrod\$2 same spac\$3 same width) and ((\$5array or \$3chip) same (nucleic or dna or \$5nucleotid\$2))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/20 17:20
S12	5	S11 and ((layer\$2 or coat\$3 or film\$3)same (hydrophilic or hydrogel) same (thickness or height))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/20 17:32
S13	41	S11 and ((layer\$2 or coat\$3 or film\$3)and (hydrophilic or hydrogel) and(thickness or height))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/20 17:44
S14	1210	"5605662"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/20 17:32
S15	220	S14 and ((layer\$2 or coat\$3 or film\$3)and (hydrophilic or hydrogel) and(thickness or height))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/20 17:44
S16	66	S15 and hydrogel	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/12/20 17:44